

College of Nursing and Health Professions



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Using Technology in Doctoral Programs

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American Association of Colleges of Nursing
Doctoral Education Conference 2007

Drexel University
College of Nursing and Health Professions
Philadelphia, PA, USA



Objectives

- Discuss various technological approaches to support student learning at the doctoral level
- Identify available enabling technologies

Getting Started

- Program Objectives
 - Technically savvy graduates
 - Dovetail with program mission
- Student needs assessment
- Taking stock of available resources
 - Expertise
 - Infrastructure

What are Your Needs?

- What is/are the objective(s)?
- What are the needs of the students?
- What are the needs of your faculty?
- What are the available resources?

.....Think about it.....

The Drexel Approach

- Overall perspective
- Life-long learning
- Leveraging technologies
 - To streamline ‘the mundane’
 - Focus on learning

The Drexel Approach

- Virtual Resources
 - 24/7 access
 - One-stop shopping
 - Central Communication
 - Building a Sense of Community
 - Networking/support





Welcome CNHP Faculty

Courses

Personal Info

Library Resources

CNHP Faculty

Help

Welcome
General Info
Forms
Faculty & Staff
Contact

Important Dates
Tips & Tools

Class Pics
Student Blog
Student Cafe

General Tutorials
PDA Tutorials

Suggested
Reading

Your Thoughts?

[0 - DRNP STUDENT RESOURCE](#) > FORMS

 **Forms**



Timeline



University Forms



Program Forms



Practicum Forms



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[D - DRNP STUDENT RESOURCE](#) > TIPS & TOOLS



Tips & Tools



[Finding balance in your Life](#)

[Finding Balance in Your New Life.ppt](#) (104.5 kb)



[Been There--Done That: Tips from Upper Classman](#)



[Surviving Summer Residency](#)

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0 - DRNP STUDENT RESOURCE > CLASS PICS

 **Class Pics**

Doctoral Student Picture Gallery



Student Name:

Byrne, Sharon Kay



Student Name:

Cotter, Valerie T



The Drexel Approach

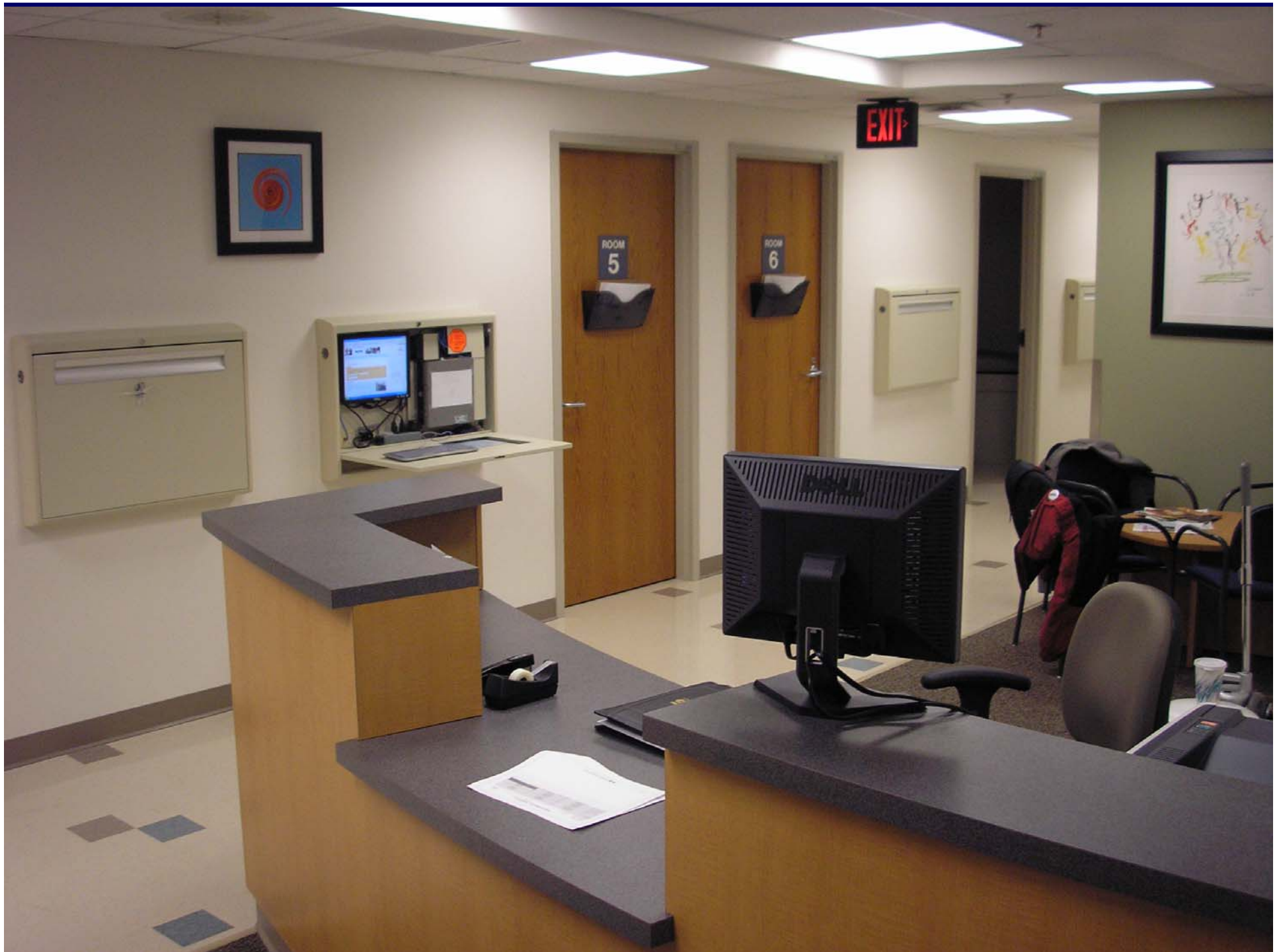
- Mobile Information Access (PDA)
 - Supply
 - Training/Support
 - Demonstrated utility of tool
- Podcasting
- SharePoint

The Drexel Approach

- Human Simulation
 - Scenario development
 - SP training
 - Opportunities

The Drexel Approach

- Sim Man
 - Scenario development
 - Opportunities







The Drexel Approach

- Interactive Virtual Distance Learning (Horizon Wimba)
 - Virtual meetings and discussions
 - Supporting collaborative learning (PBL?)

The Drexel Approach

- Streamlining Workflow
 - Software
 - Endnote
 - SPSS
 - Atlas
 - WebSurveyor

The Drexel Approach

- Streamlining Workflow (continued)
 - Dissertation template
 - Turnitin
 - Electronic IRB
 - Other



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Your Thoughts?

0 - DRNP STUDENT RESOURCE > GENERAL TUTORIALS



General Tutorials



PowerPoint



Endnote



Dissertation Format



Turnitin



Clinical Dissertation Template

Plans for the Future

- CQI
 - Evolving process
 - Changing needs
 - Student
 - Faculty
- Dynamic Environment
 - Need to remain open
 - ID emerging technologies and resources

Strategies to Keep the Momentum

- Observe and listen
- Develop mechanism to identify new technologies
- Involve 'end user'
 - Students
 - Faculty
 - Administration

Key Considerations

- Objectives
- Needs of students, faculty and admin
- Available resources
- Training and Support
- CQI mechanism
 - Feedback
 - Monitoring/maintenance
 - Enhancements

What are Your Needs?

- What is/are the objective(s)?
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- What are the needs of your faculty?
- What are the available resources?

Questions ?



Thank you!

